

=> fil reg

FILE 'REGISTRY' ENTERED AT 11:23:04 ON 22 MAY 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2007 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 21 MAY 2007 HIGHEST RN 935505-97-8

DICTIONARY FILE UPDATES: 21 MAY 2007 HIGHEST RN 935505-97-8

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=> d his nofile

(FILE 'HOME' ENTERED AT 10:14:08 ON 22 MAY 2007)

FILE 'HCAPLUS' ENTERED AT 10:14:28 ON 22 MAY 2007

L1 1 SEA ABB=ON PLU=ON US2005239969/PN

FILE 'REGISTRY' ENTERED AT 10:15:03 ON 22 MAY 2007

L2 4 SEA ABB=ON PLU=ON (115-18-4/BI OR 31900-57-9/BI OR 7664-93-9/BI OR 7722-84-1/BI)

D SCA

L3 1 SEA ABB=ON PLU=ON 7722-84-1/RN (H₂O₂ - Searcher's note)

D SCA

FILE 'HCAPLUS' ENTERED AT 10:57:22 ON 22 MAY 2007

L4 23423 SEA ABB=ON PLU=ON L3(L) RACT+ALL/RL

L5 173572 SEA ABB=ON PLU=ON POLYOL? OR POLYM? (2A) ALCOHOL?

L6 QUE ABB=ON PLU=ON ?GLYCOL?

L7 413 SEA ABB=ON PLU=ON L3(L) (L5 OR L6)

L8 100 SEA ABB=ON PLU=ON L4 AND L7

L9 29 SEA ABB=ON PLU=ON L8 AND L5

L10 QUE ABB=ON PLU=ON REDOX? OR (REDN# OR REDUC?) (2A) (OXIDN # OR OXIDA? OR OXIDI?)

L11 2 SEA ABB=ON PLU=ON L8 AND L10

L12 786 SEA ABB=ON PLU=ON (H₂O₂ OR HYDROPEROXIDE OR HYDROGEN(A) PEROXIDE) (3A) (L5 OR L6)

L13 43 SEA ABB=ON PLU=ON L12 AND L10

L14 42 SEA ABB=ON PLU=ON REACTION(3A) L12

L15 1 SEA ABB=ON PLU=ON L14 AND L10

L16 36452 SEA ABB=ON PLU=ON REACTION(3A) (L5 OR L6)

L17 41 SEA ABB=ON PLU=ON L16 AND L8

L18 QUE ABB=ON PLU=ON METHOD OR PROCESS

L19 QUE ABB=ON PLU=ON PRODUC? OR MAKE# OR MADE# OR MAKING#

OR SYNTHESI? OR PREPAR?

L20	60	SEA ABB=ON	PLU=ON	(L14 OR L17) AND (L18 OR L19)
L21	48	SEA ABB=ON	PLU=ON	L20 AND (1840-2002)/PY,PRY,AY
L22	1	SEA ABB=ON	PLU=ON	L21 AND L10
L23	16834	SEA ABB=ON	PLU=ON	(POLYSILOXANE OR POLYETHER OR POLYESTER) (2A) POLYOL?
L24	0	SEA ABB=ON	PLU=ON	(L21 OR L22) AND L23
L25	0	SEA ABB=ON	PLU=ON	L8 AND L23
L26	47	SEA ABB=ON	PLU=ON	L21 NOT L22

=> fil hcap

FILE 'HCAPLUS' ENTERED AT 11:23:07 ON 22 MAY 2007

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2007 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 22 May 2007 VOL 146 ISS 22

FILE LAST UPDATED: 21 May 2007 (20070521/ED)

New CAS Information Use Policies, enter HELP USAGETERMS for details.

This file contains CAS Registry Numbers for easy and accurate

=> d l22 ibib abs hitstr hitind

L22 ANSWER 1 OF 1 HCAPLUS COPYRIGHT 2007 ACS on STN
 ACCESSION NUMBER: 2004:75997 HCAPLUS Full-text
 DOCUMENT NUMBER: 140:111846
 TITLE: Production of polymeric hydroperoxides
 INVENTOR(S): Dorn, Maximilian; Haegel, Eberhard
 PATENT ASSIGNEE(S): Peroxid-Chemie G.m.b.H. & Co. K.-G., Germany
 SOURCE: Ger. Offen., 6 pp.
 CODEN: GWXXBX
 DOCUMENT TYPE: Patent
 LANGUAGE: German
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
-----	----	-----	-----	
DE 10232951	A1	20040129	DE 2002-10232951	200207 19
			<--	
WO 2004009676	A1	20040129	WO 2003-EP7113	200307